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## UTILITY PATENT APPLICATION **TRANSMITTAL**

4296.1US (00-0054.1) Attorney Docket No. Eugene H. Cloud et al First Inventor DIE TO DIE CONNECTION METHOD AND ASSEMBLIES AND PACKAGES INCLUDING DICE SO CONNECTED

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Only for new nonprovision	arapplications under 37 CFR 1.53(b))	Express Wall Laber No. 22 110313012					
APPLICA <sup>-</sup>	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 conc	erning utility patent application contents.	Washington, DC 20231					
	orm (e.g., PTO/SB/17)  Juplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or					
Applicant claims si		Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission					
2.   See 37 CFR 1.27.		(if applicable, all necessary)					
3. X Specification (preferred arrangement	[Total Pages 27] set forth below)	a. Computer Readable Form (CRF)					
- Descriptive title		b. Specification Sequence Listing on:					
	e to Related Applications rding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or					
	quence listing, a table,	i i. 🗍 paper					
or a computer p	rogram listing appendix	c. Statements verifying identity of above copies					
- Brief Summary							
<ul> <li>Brief Description</li> </ul>	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
- Detailed Descri	ption	9. Assignment Papers (cover sheet & document(s))					
<ul> <li>Claim(s)</li> <li>Abstract of the</li> </ul>	Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney					
	S.C. 113) [ Total Sheets 7 ]	11. [ (when there is an assignee)   Attorney   11. [ English Translation Document (if applicable)					
4. X Drawing(s) (35 U.  5. Oath or Declaration	[ Total Pages 2 ]	12 X Information Disclosure Copies of IDS					
	ited (original or copy)	13. Preliminary Amendment					
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	tement attached deleting inventor(s)	Nonnublication Paguaget under 35 H S C 122					
	he prior application, see 37 CFR and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent.					
19 If a CONTINUING ADDID	CATION check appropriate how and sup	oly the requisite information below and in a preliminary amendment,					
or in an Application Data She	eet under 37 CFR 1.76:	by the requisite information below and in a profitminary amonomicity					
Continuation X	Divisional Continuation-in-part (CIP)	of prior application No 09/615,009					
Prior application information: Examiner A. Chambliss Group Art Unit: 2814							
		ne prior application, from which an oath or declaration is supplied under					
Box 5b, is considered a part of	of the disclosure of the accompanying contin	uation or divisional application and is hereby incorporated by reference. rtently omitted from the submitted application parts.					
	19. CORRESPOND	ENCEADDRESS					
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Name (Print/Type)	Bøjick G. Bower	Registration No. (Attorney/Agent) 38,581					
	Diculhaver						
Signature	ベルルメイルのし	Date 08/30/01					

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

1,070.00

Complete if Known					
	Not Yet Assigned				
Filing Date	August 30, 2001				
First Named Inventor	Eugene H. Cloud et al.				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	4296.1US (00-0054.1)				

	METHOD OF PAYMENT			FEE CALCULATION (continued)						
1	1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3. ADDITIONAL FEES						
ı	Deposit Deposit	Large Small Entity Entity								
1	Account Number 20-1469	Fee Cod	Fee	•	Fee	•	Fee Paid			
١	Deposit Account Name TraskBritt	105	130	205	65	Surcharge - late filing fee or oath				
١	Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
	Applicant claims small entity status		130	139	130	Non-English specification				
ŀ	See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination				
	2. X Payment Enclosed: X Check Credit card Money Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
	Order - Otto			113	1,840	* Requesting publication of SIR after Examiner action				
124 124	1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	******			
222 22	Large Entity Small Entity	116	390	216	195	Extension for reply within second month				
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	890	217	445	Extension for reply within third month				
Ė	101 710 201 255 Little filing for	118	1,390	218	695	Extension for reply within fourth month				
	106 320 206 160 Design filling fee 710	128	1,890	228	945	Extension for reply within fifth month				
-	107 490 207 245 Plant filing fee 0	119	310	219	155	Notice of Appeal				
ä	108 710 208 355 Reissue filing fee 0	120	310	220	155	Filing a brief in support of an appeal				
	114 150 214 75 Provisional filing fee 0	121	270	221	135	Request for oral hearing				
		138	1,510	138	1,510	Petition to institute a public use proceeding				
1	SUBTOTAL (1) (\$) 710.00		110	240	55	Petition to revive - unavoidable				
2233	2. EXTRA CLAIM FEES  Extra Claims Fee from Fee Paid		1,240	241	620	Petition to revive - unintentional				
::::::::::::::::::::::::::::::::::::::			1,240	242	620	Utility issue fee (or reissue)				
nej	Total Claims 40 -20** = 20 X 18 = 36*	143	440	243	220	Design issue fee				
1	Claims — — — — — — — — — — — — — — — — — — —	144	600	244	300	Plant issue fee				
1	Multiple Dependent 0 =	122	130	122	130	Petitions to the Commissioner				
1	·	123	50	123	50	Processing fee under 37 CFR 1.17(q)				
1	Large Entity Small Entity Fee Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt				
ı	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)				
	102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))				
	104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))				
	110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)				
	and over original patent	169	900	169	900	Request for expedited examination of a design application				
	SUBTOTAL (2) (\$) 360.00			specif	/)					
Ĺ	**or number previously paid, if greater; For Reissues, see above			y Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Brick G. Power	Registration No. (Attorney/Agent)	38,581	Telephone	(801) 532-1922	
Signature	Oricle Marier			Date	08/30/2001	

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